

Upper Delaware Scenic And Recreational River
PUBLIC USE COUNTING AND REPORTING INSTRUCTIONS

Following are detailed instructions for collecting and reporting data to be entered on Form 10-157, Revised, Monthly Public Use Report by Upper Delaware Scenic And Recreational River. These instructions are effective the date of issuance and will continue in effect unless changed by amendment or by memorandum from the Socio-Economic Studies Division to the superintendent approving a requested change.

Each item below describes the procedures to be followed in collecting public use data and summarizing the various elements of those data for entry on the corresponding line on the 10-157, Monthly Public Use Report.

Recreation Visits

1. The number of recreation visitors at the headquarters.
2. Pneumatic tube traffic counters are located across the entrance /exit lanes to Roebling Bridge parking lot access areas. The traffic counts are summed and then divided by two to adjust for vehicles entering and exiting the area. The adjusted traffic count is multiplied by the persons-per-vehicle (PPV) multiplier of 2.5.
3. The number of visitors to Zane Grey House.

Milanville Office

4. The number of boats observed at Milanville (except June, July, and August) is multiplied by the persons-per-boat (PPB) multiplier of 2.67.
5. The number of waterfowl hunters.
6. The number of visitors to Milanville that are not reported as fishermen, swimmers, boaters or waterfowl hunters.
7. The number of swimmers and fishermen is estimated by month in Table 1.
8. A pneumatic tube traffic counter is located across the entrance /exit lane to Mongaup access area. The traffic count is divided by two to adjust for vehicles entering and exiting the area. The adjusted traffic count is multiplied by the PPV multiplier of 2.5. The number of visitors is multiplied by 0.10 to estimate those visitors that enter park boundaries.

Barryville Office

9. The number of boats observed at Barryville (except June, July, and August) is multiplied by the PPB multiplier of 2.67.
10. The number of waterfowl hunters.
11. The number of recreation visitors at the Barryville office.
12. The number of swimmers and fishermen is estimated by month in Table 1.

Mill Rift

13. The number of boats observed at the Mill Rift is multiplied by the PPB multiplier of 2.67.

January 1, 2004

Lackawaxen

14. The number of boats observed at Lackawaxen (May-September) is multiplied by the PPB multiplier of 2.67.

15. A pneumatic tube traffic counter is located at Lackawaxen access area. The traffic count is multiplied by the PPV multiplier of 2.5. The traffic count is divided by two to adjust for vehicles entering and exiting the area. The number of visitors is multiplied by 0.10 to estimate those visitors that enter park boundaries.

16. The number of swimmers and fishermen is estimated by month in Table 1.

Ten Mile River

17. A pneumatic tube traffic counter is located at Ten Mile River access area. The traffic count is multiplied by the PPV multiplier of 2.5. The number of visitors is multiplied by 0.10 to estimate those visitors that enter park boundaries.

18. The number of swimmers and fishermen is estimated by month in Table 1.

Darbytown

19. A pneumatic tube traffic counter is located across the entrance /exit lane to Darbytown access area. The traffic count is divided by two to adjust for vehicles entering and exiting the area. The adjusted traffic count is multiplied by the PPV multiplier of 2.5. The number of visitors is multiplied by 0.10 to estimate those visitors that enter park boundaries.

Narrowsburg

20. The number of visitors at the Narrowsburg Information Center.

21. A pneumatic tube traffic counter is located across the entrance /exit lane to Narrowsburg access area. The traffic count is divided by two to adjust for vehicles entering and exiting the area. The adjusted traffic count is multiplied by the PPV multiplier of 2.5. The number of visitors is multiplied by 0.10 to estimate those visitors that enter park boundaries.

22. The number of swimmers and fishermen is estimated by month in Table 1.

Skidders Falls

23. The number of boats observed at Skidders Falls is multiplied by the PPB multiplier of 2.67 and then multiplied by 2.0 to estimate the number of boat visitors that are not observed by park staff.

24. A pneumatic tube traffic counter is located across the entrance /exit lane to Skidders Falls access area. The traffic count is divided by two to adjust for vehicles entering and exiting the area. The adjusted traffic count is multiplied by the PPV multiplier of 2.5. The number of visitors is multiplied by 0.10 to estimate those visitors that enter park boundaries.

25. The number of swimmers and fishermen is estimated by month in Table 1.

Damascus

26. A pneumatic tube traffic counter is located across the entrance /exit lane to Damascus access area. The traffic count is divided by two to adjust for vehicles entering and exiting the area. The adjusted traffic count is multiplied by the PPV multiplier of 2.5. The number of visitors is multiplied by 0.10 to estimate those visitors that enter park boundaries.

27. The number of swimmers and fishermen by month is estimated in Table 1.

January 1, 2004

Callicoon

28. A pneumatic tube traffic counter is located at Callicoon PA access area. The traffic count is multiplied by the PPV multiplier of 2.5. The traffic count is divided by two to adjust for vehicles entering and exiting the area. The number of visitors is multiplied by 0.10 to estimate those visitors that enter park boundaries.

29. A pneumatic tube traffic counter is located across the entrance /exit lane to Callicoon NY access area. The traffic count is divided by two to adjust for vehicles entering and exiting the area. The adjusted traffic count is multiplied by the PPV multiplier of 2.5. The number of visitors is multiplied by 0.10 to estimate those visitors that enter park boundaries.

Buckingham

30. A pneumatic tube traffic counter is located across the entrance /exit lane to Buckingham access area. The traffic count is divided by two to adjust for vehicles entering and exiting the area. The adjusted traffic count is multiplied by the PPV multiplier of 2.5. The number of visitors is multiplied by 0.10 to estimate those visitors that enter park boundaries.

31. A pneumatic tube traffic counter is located across the entrance /exit lane to Hancock access area. The traffic count is divided by two to adjust for vehicles entering and exiting the area. The adjusted traffic count is multiplied by the PPV multiplier of 2.5. The number of visitors is multiplied by 0.10 to estimate those visitors that enter park boundaries.

January 1, 2004

Table 1
Estimated Number of Swimmers and Fishermen by Location and Month

	Lackawaxen		Ten Mile		Narowsburg		Skinners Falls		Barryville		Milanville		Damascus	
	Swimming	Fishing	Swimming	Fishing	Swimming	Fishing	Swimming	Fishing	Swimming	Fishing	Swimming	Fishing	Swimming	Fishing
JAN										30				
FEB										50		25		
MAR										50		25		
APR										250		125		
MAY	350	900	100	500	75	400	400	450	75	300	150	800	100	400
JUN	200	250	50	200	150	250	500	200	225	350	350	350	200	250
JUL	350	250	125	200	250	300	200	250	600	450	900	450	500	250
AUG	450	250	50	200	150	350	750	200	250	300	600	450	75	200
SEP	100	350	25	200	100	350	150	300		50	25	550	25	350
OCT										100		150		
NOV										125		75		
DEC										75		50		

January 1, 2004

Non-recreation Visits

The number of nonrecreation is estimated and shown by month in Table 2.

Table 2
Nonrecreation Visitors by Month

MONTH	NONRECREATION VISITORS
January	50
February	50
March	60
April	60
May	250
June	400
July	500
August	400
September	150
October	100
November	100
December	50

January 1, 2004

Recreation Visitor Hours

Recreation visitor hours are the sum of the subtotals of each of the activities listed in Table 3. Each subtotal is the results of multiplying the number of visitors associated with that activity by its length-of-stay multiplier.

Table 3
Non-Recreation Visitor Hours by Activity

Activity	Length of Stay in Hours
Visitors at access areas	0.25 hour
Visitors at Narrowsburg Info Center	0.25 hour
Visitors boating	6 hours
Visitors swimming	2 hours
Visitors fishing	4 hours
Visitors hunting	2 hours
Visitors to Zane Grey house and museum	1 hour
Visitors attending education or interpretive programs	1 hour

Non-Recreation Visitor Hours

The number of non-recreation visitors is multiplied by 0.25 hour.

January 1, 2004